



Diodes Incorporated

## AH285-PL-B

Part Number:	AH285-PL-B
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC MOTOR DRIVER ON/OFF 5SIP
Datasheets:	<a href="#">AH285-PL-B.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	68324 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of AH285-PL-B

PART NUMBER	AH285-PL-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MOTOR DRIVER ON/OFF 5SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68324 pcs
DATA SHEET	<a href="#">AH285-PL-B.pdf</a>
VOLTAGE - SUPPLY	3.8 V ~ 20 V
VOLTAGE - LOAD	3.8 V ~ 20 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	5-SIP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	5-SIP
OUTPUT CONFIGURATION	Low Side (2)
OTHER NAMES	AH285-PL-BDI
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET On/Off 5-SIP
CURRENT - OUTPUT	500mA
BASE PART NUMBER	AH285
APPLICATIONS	Fan Motor Driver

### Related Tags

Diodes Incorporated AH285-PL-B	AH285-PL-B Distributor	AH285-PL-B Supplier
AH285-PL-B Price	AH285-PL-B Pictures	AH285-PL-B Image
AH285-PL-B PDF Datasheet	AH285-PL-B Download Datasheet	AH285-PL-B Datasheet
AH285-PL-B Stock	Buy AH285-PL-B	Buy Diodes Incorporated AH285-PL-B
Diodes Incorporated AH285-PL-B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH285-PL-B	Diodes Inc AH285-PL-B	Pericom Semiconductor AH285-PL-B
Zetex Semiconductors (Diodes Incorporated) AH285-PL-B		

### Related Products

<p><b>AH284-YG-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 65380 pcs <a href="#">RFQ</a></p>	<p><b>AH285-YL-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 184427 pcs <a href="#">RFQ</a></p>
<p><b>AH285-WL-7</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SC59-3 In stock: 6614 pcs <a href="#">RFQ</a></p>	<p><b>AH286-PL-B</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF 5SIP In stock: 58476 pcs <a href="#">RFQ</a></p>
<p><b>AH277AZ4-CG1</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH TO94 In stock: 248863 pcs <a href="#">RFQ</a></p>	<p><b>AH284-YL-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5 In stock: 205913 pcs <a href="#">RFQ</a></p>
<p><b>AH284-PG-B</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SIP4L In stock: 4236 pcs <a href="#">RFQ</a></p>	<p><b>AH284-PL-B</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF 4SIP In stock: 84060 pcs <a href="#">RFQ</a></p>
<p><b>AH284-WL-7</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SC59-3 In stock: 6091 pcs <a href="#">RFQ</a></p>	<p><b>AH285-YG-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 142517 pcs <a href="#">RFQ</a></p>
<p><b>AH286-YG-13</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SOT89-5L In stock: 3442 pcs <a href="#">RFQ</a></p>	<p><b>AH286-WL-7</b> Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER ON/OFF SC59-3 In stock: 2947 pcs <a href="#">RFQ</a></p>

